Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Monday 11 Sep 2023 until 23:59 on Tuesday 12 Sep 2023

Forecast Issued on Sunday 10 Sep 2023 at 13:39 by Met Office Aberdeen

Confidence: High for changeable and cooler conditions, medium for daily details

Headline for Monday 11 Sep 2023: Cloudy morning and at first afternoon with occasional light rain and hill fog then becoming dry with increasing spells of sunshine. Moderate westerly breeze on the tops.

Mountain weather hazards on Monday 11 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Light rain	Sunny intervals	Sunny	Clear night
Precipitation probability							
70%	40%	60%	50%	40%	10%	10%	<05%

Forecast for Monday 11 Sep 2023

Weather: Cloudy with occasional mainly light rain and drizzle until early afternoon, then brightening up with increasing spells of sunshine.

Chance of cloud-free hill tops above 800m: 20% rising 90% in afternoon.

Low Cloud and visibility: A good deal of cloud until early afternoon, bases variable but often down to below 600m bringing hill fog, with visibility underneath occasionally poor in drizzly rain. Then cloud lifting and breaking in the afternoon with visibility becoming generally good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 11 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	19/23 W	16/21 W	17/22 SW	16/22 SW	18/25 SW	15/22 W	12/17 W	11/14 NW	12/15 NW
900	9/13 W	10/15 W	10/15 W	12/17 SW	14/21 SW	13/20 W	11/16 W	8/12 NW	7/11 NW
600	9/13 SW	11/15 SW	10/15 SW	12/18 SW	14/21 SW	12/18 W	11/16 W	7/10 NW	7/10 SW
300	6/10 N	6/11 NW	5/8 SW	7/11 SW	10/17 SW	9/15 W	7/13 W	4/6 W	3/6 NW
Glen	7/14 W	8/16 W	5/11 W	6/11 SW	9/17 SW	9/16 W	7/15 W	4/8 NW	4/8 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/5	6/2	5/1	5/1	6/1	5/1	4/-0	3/-1	2/-2
900	10/8	9/6	8/5	8/5	9/6	9/6	7/4	6/3	4/2
600	12/10	10/8	9/7	10/7	11/8	11/8	10/7	8/6	7/5
300	13/12	12/11	11/10	12/10	13/12	13/12	12/11	10/10	9/9
Glen	15/14	14/12	13/12	14/13	15/14	16/14	14/12	12/11	10/10
Freezing Level*	3200m	3000m	2800m	2400m	2200m	2000m	1600m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Uncertainty in cloud and visibility on Monday

Forecast for Tuesday 12 Sep 2023
Weather: A fine dry day with sunny spells.

Maximum wind: North 10-15mph

Chance of cloud-free hill tops above 800m: More than 90%.

Low Cloud and visibility: No low cloud, any that forms being above the tops, with good visibility.

Temperature: **Glens:** Plus 5 rising to Plus 16 Celsius.
At 800m: Plus 6 Celsius rising to Plus 8.
Freezing level: Above summits.

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